

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062719\  
 Data File : PS005252.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jun 2019 12:51  
 Operator : SM\AJ  
 Sample : K3475-02  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 SOILS-2

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 27 13:10:49 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061919.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jun 20 11:04:04 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound     | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|--------------|-------|-------|----------|----------|---------|---------|
| -----                       |              |       |       |          |          |         |         |
| System Monitoring Compounds |              |       |       |          |          |         |         |
| 4) S                        | 2,4-DCAA     | 5.568 | 5.282 | 725.7E6  | 490.0E6  | 494.416 | 488.854 |
| Target Compounds            |              |       |       |          |          |         |         |
| 1) T                        | Dalapon      | 2.076 | 0.000 | 40120790 | 0        | 21.766  | N.D. #  |
| 2) T                        | 3,5-DICHL... | 0.000 | 4.601 | 0        | 212.3E6  | N.D.    | 160.987 |
| 5) T                        | DICAMBA      | 0.000 | 5.389 | 0        | 13311943 | N.D.    | 3.556   |
| 6) T                        | MCP          | 5.922 | 0.000 | 9367990  | 0        | 2.140   | N.D. #  |
| 11) T                       | 2,4,5-TP ... | 0.000 | 6.936 | 0        | 159.9E6  | N.D.    | 30.020  |
| 12) T                       | 2,4,5-T      | 7.592 | 0.000 | 253.7E6  | 0        | 31.522  | N.D. #  |
| -----                       |              |       |       |          |          |         |         |

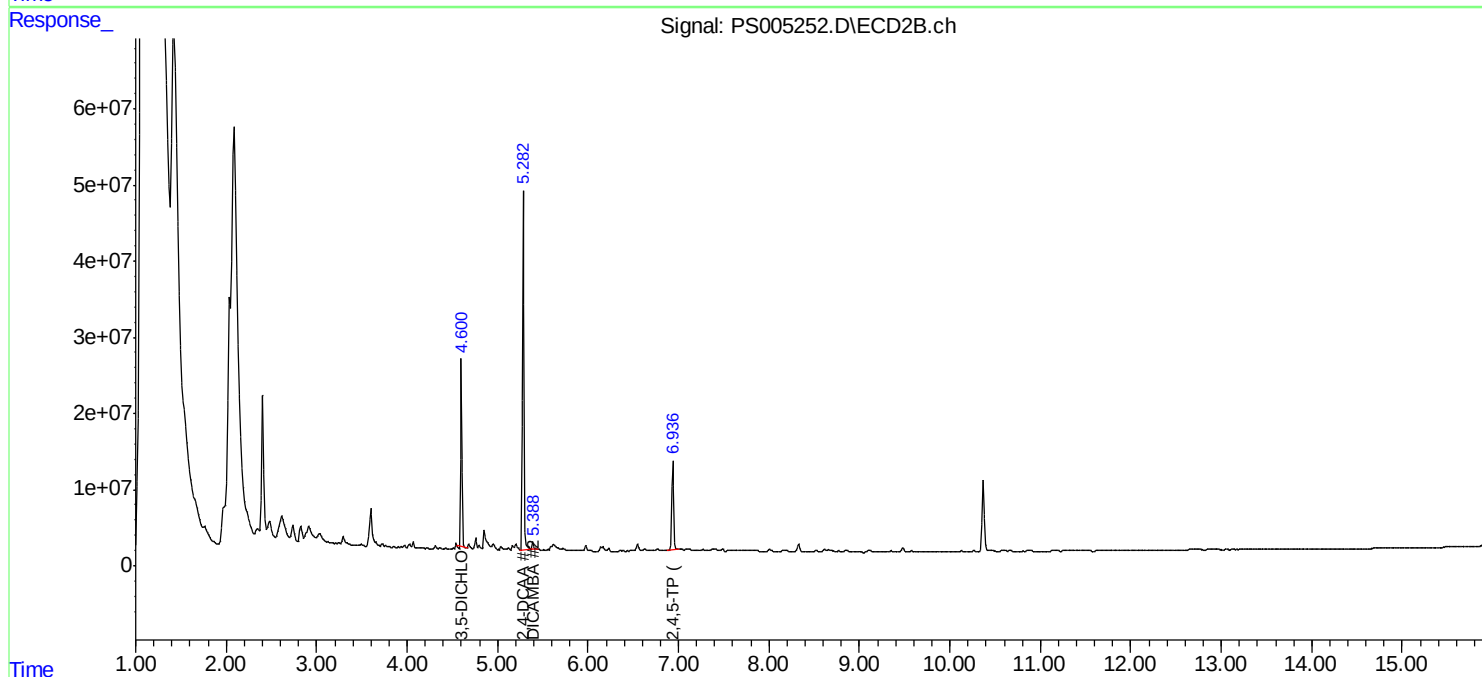
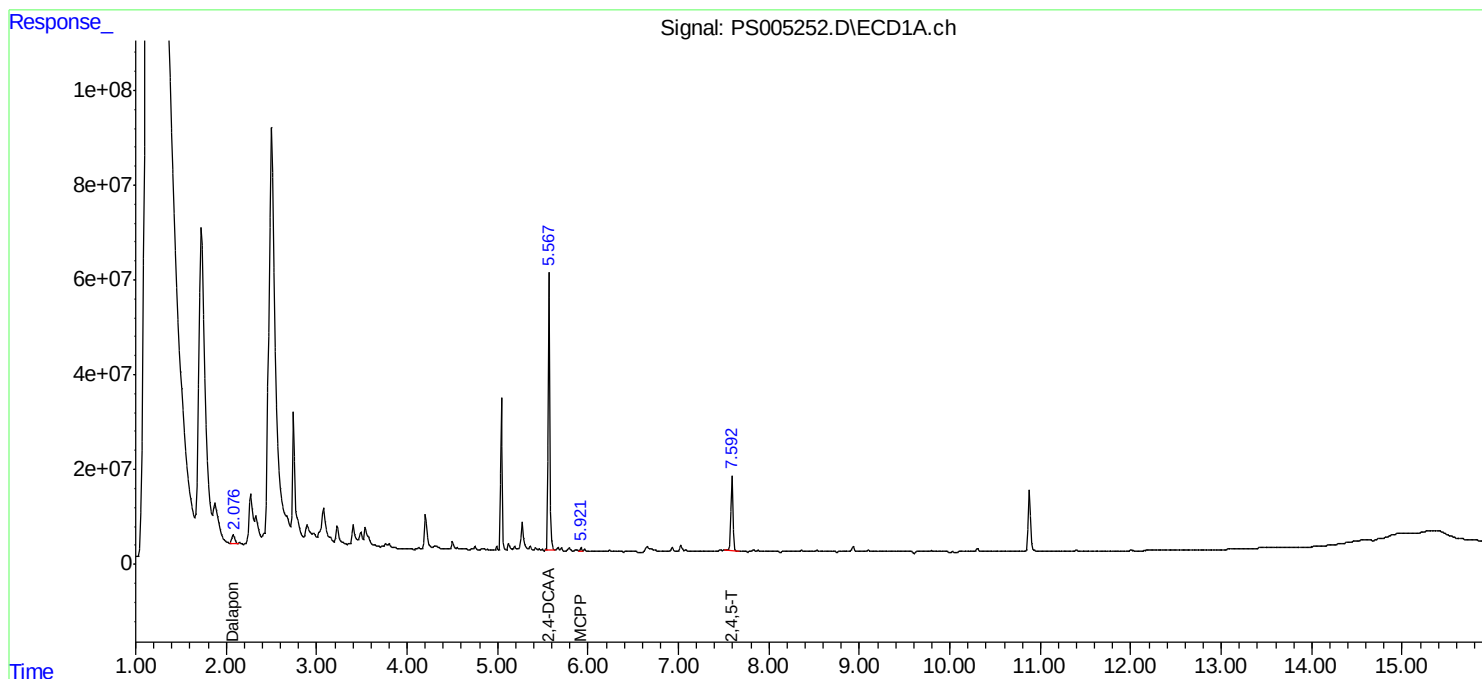
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

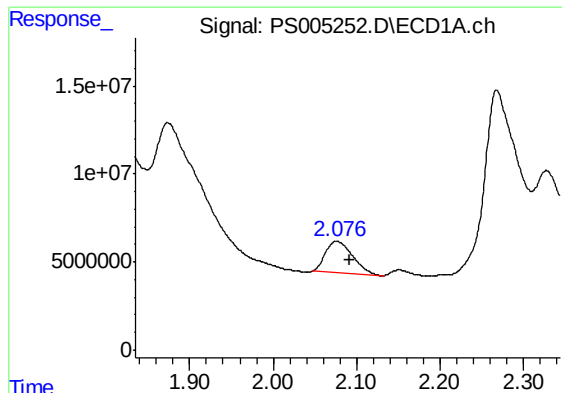
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Data File : PS005252.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Jun 2019 12:51  
Operator : SM\AJ  
Sample : K3475-02  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
SOILS-2

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 27 13:10:49 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061919.M  
Quant Title : 8080.M  
QLast Update : Thu Jun 20 11:04:04 2019  
Response via : Initial Calibration  
Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

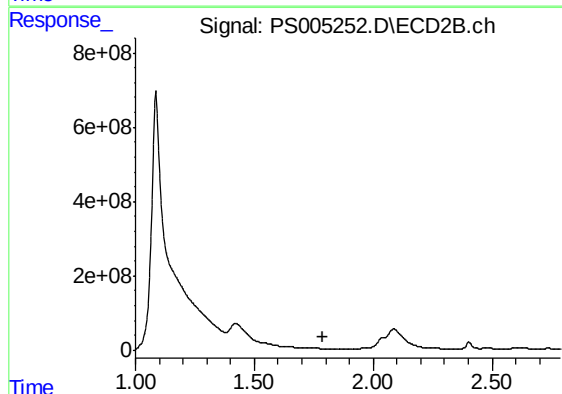




#1 Dalapon

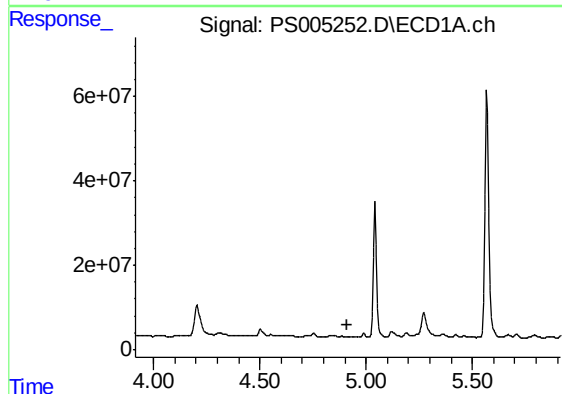
R.T.: 2.076 min  
Delta R.T.: -0.016 min  
Response: 40120790  
Conc: 21.77 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
SOILS-2



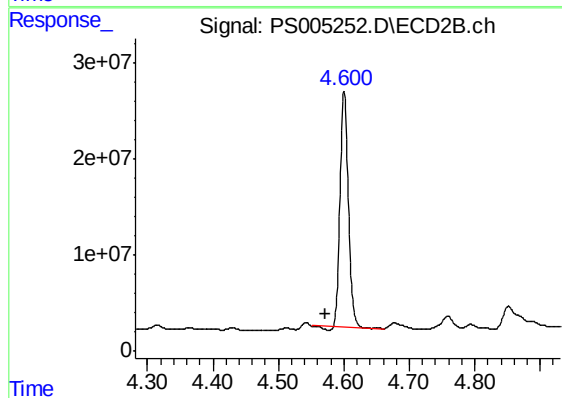
#1 Dalapon

R.T.: 0.000 min  
Exp R.T. : 1.788 min  
Response: 0  
Conc: N.D.



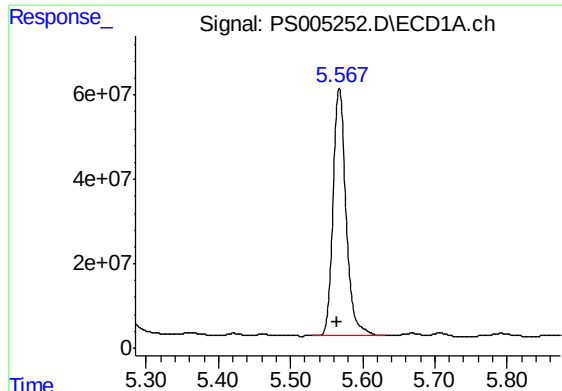
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min  
Exp R.T. : 4.914 min  
Response: 0  
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

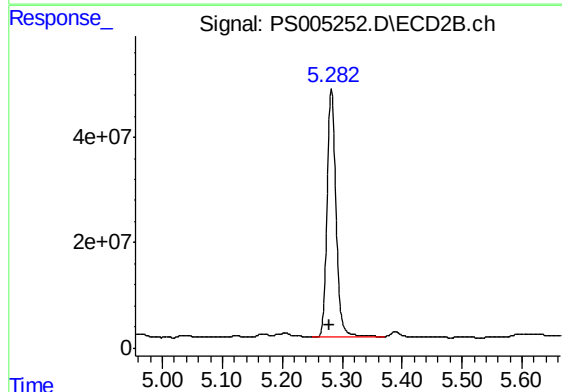
R.T.: 4.601 min  
Delta R.T.: 0.028 min  
Response: 212294470  
Conc: 160.99 ng/ml



#4 2,4-DCAA

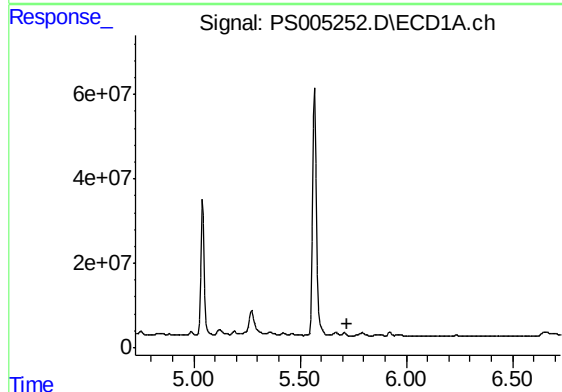
R.T.: 5.568 min  
Delta R.T.: 0.004 min  
Response: 725749353  
Conc: 494.42 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
SOILS-2



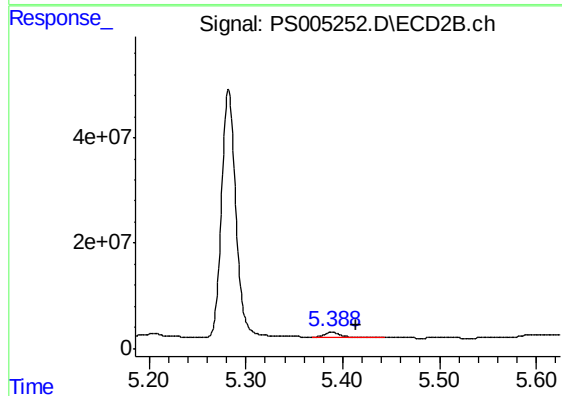
#4 2,4-DCAA

R.T.: 5.282 min  
Delta R.T.: 0.003 min  
Response: 490012192  
Conc: 488.85 ng/ml



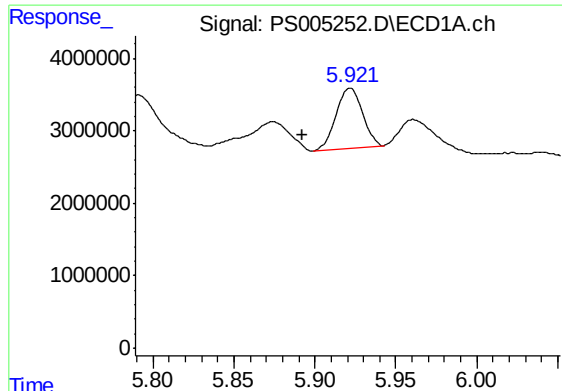
#5 DICAMBA

R.T.: 0.000 min  
Exp R.T. : 5.725 min  
Response: 0  
Conc: N.D.



#5 DICAMBA

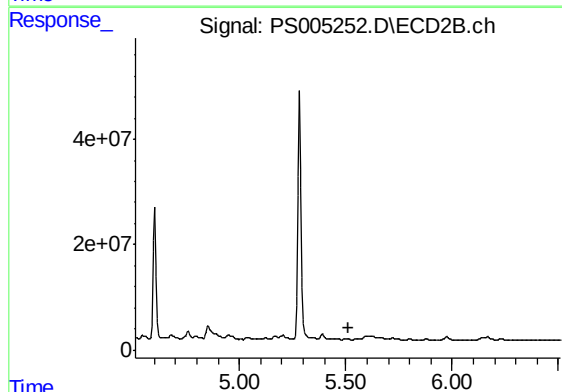
R.T.: 5.389 min  
Delta R.T.: -0.025 min  
Response: 13311943  
Conc: 3.56 ng/ml



#6 MCP

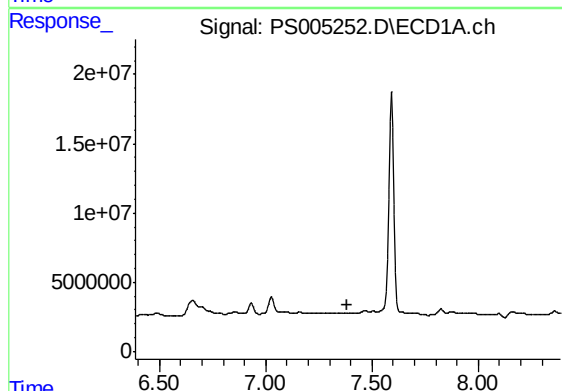
R.T.: 5.922 min  
Delta R.T.: 0.030 min  
Response: 9367990  
Conc: 2.14 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :  
SOILS-2



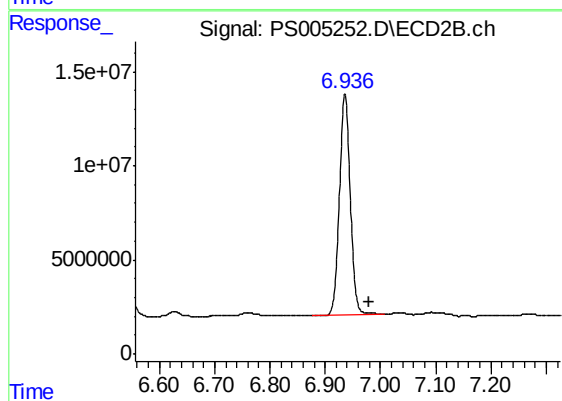
#6 MCP

R.T.: 0.000 min  
Exp R.T. : 5.511 min  
Response: 0  
Conc: N.D.



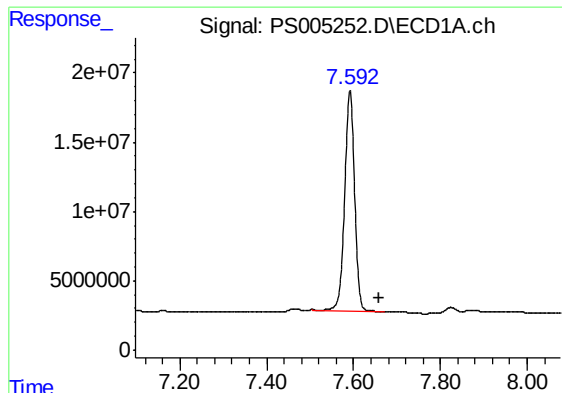
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min  
Exp R.T. : 7.387 min  
Response: 0  
Conc: N.D.



#11 2,4,5-TP (SILVEX)

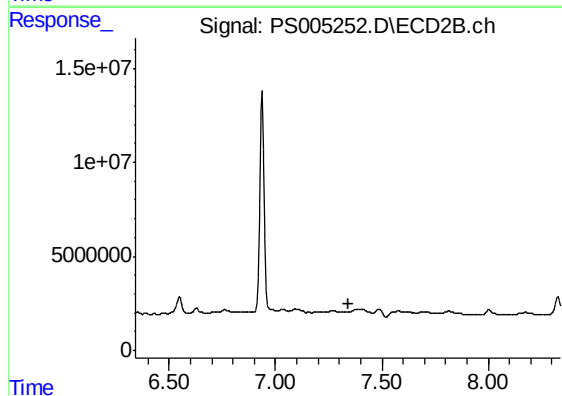
R.T.: 6.936 min  
Delta R.T.: -0.045 min  
Response: 159864093  
Conc: 30.02 ng/ml



#12 2,4,5-T

R.T.: 7.592 min  
Delta R.T.: -0.067 min  
Response: 253687268  
Conc: 31.52 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
SOILS-2



#12 2,4,5-T

R.T.: 0.000 min  
Exp R.T. : 7.341 min  
Response: 0  
Conc: N.D.